Bruhat Bengaluru Mahanagara Palike
Office of the Executive Engineer Electrical South, South Zone office complex, 9th main, 9th cross, Jayanagara 2nd block, Bengaluru - 560011
Email: ele.bbmp@gmail.com

No. EE/Ele/S/Qtn/01/2024-25.
Date: 01-07-2024

INVITATION FOR QUOTATION (Through GOK e-Procurement Portal only)

1. The Executive Engineer, Electrical South, BBMP, invites rates on behalf of the Chief Commissioner, BBMP Bengaluru through e-procurement portal of the Government of Karnataka (viz., https://kppp.karnataka.gov.in). The Tenderers are advised to note the minimum qualification criteria specified in the conditions.
2. Details may be downloaded from the e-procurement KPP portal of the Government of Karnataka.
3. Other details can be seen in the e-portal.

Table

Sl NO	Item Name	Unit	Qty
1.	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for **36/40 watt fluoroscent tube light street lighting systems.**	Each	1
2.	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete,	Each	1

	so as to ensure efficient burning of street lights as detailed in tender documents for **125 watt HPMV park lighting systems.**		

3.	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for **70 watt HPMH Street lighting systems.**	Each	1
4.	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for**150 watt HPMH street light lighting systems.**	Each	1
5.	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for**250 watt HPMH street light lighting systems.**	Each	1
6.	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for **400 watt HPMH street light/high mast lighting systems.**	Each	1

7.	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for **150 watt HPSV street lighting systems.**	Each	1
8.	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for **250 watt HPSV street lighting systems.**	Each	1
9.	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for **400 watt HPSV street light/high mast lighting systems.**	Each	1
10.	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers,LED array, MCPCB, surge protective device,wires and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for **24 to 45 watt LED street lighting System.**	Each	1
11.	Operation and Maintenance of LED street lighting system including replacement of	Each	1

	damaged/failed/fused out components like LED drivers,LED array, MCPCB, surge protective device,wires and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for **50 to 72 watt LED street lighting systems.**		
12.	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers,LED array, MCPCB, surge protective device,wires and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for **90 watt LED street lighting systems.**	Each	1
13.	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers,LED array, MCPCB, surge protective device,wires and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for **100 to 120 watt LED street lighting systems.**	Each	1
14.	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers,LED array, MCPCB, surge protective device,wires and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for **150 to 180 watt LED street lighting systems.**	Each	1

15.	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers,LED array, MCPCB, surge protective device,wires and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for **200 to 300 watt LED street lightingsystems.**	Each	1
16.	Conducting survey of street lights with following parameters Switching Point ID, Land Mark,GEO Tag, Pole Latitude, Pole Longitude,Pole address, transformer Number,Pole Number,RR Number of meter, Meter status, Pole type,Pole Height, type of fitting, wattage of fitting and submitting soft copy(Excel Sheet) and Printed Hard Copy of the Report to the concerned office.And Providing and applying enamel metal paint one coat (excluding priming coat) on previously painted steel or RCC surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications.Lettering with black paint of approved brand to give an even shade including each letter 10CM height with detailed master register format specified by office.Other Parameter specified by Engineer in charge.	No	1

Calendar of Events

1. Tender Clarification at the Office of the **Executive Engineer Electrical (South)** Before **: 03.07.2024 at 04.00 P.M**.
2. Last Date & Time for receipt of tenders is: **11-07-2024 up to 4.00 P.M**.
3. Financial Bid opening date : **12-07-2024 at 4.30 PM**.

Sd/-

Executive Engineer

Electrical

South.

Copy to :

1. P S to Administrator to bring into the notice of the Administrator.
2. P S to Chief Commissioner BBMP.
3. Zonal Commissioner (South) for kind information.
4. Joint Commissioner (South) for kind information.
5. Chief Engineer (South) for kind information.
6. Superintendent Engineer (Ele) for kind information.
7. CAO / Chief Auditor for kind information.
8. I T. Advisor with a Request to publish the same in the BBMP Website.
9. Accounts Superintendent / Cashier for information for necessary action.
10. Public Relation Officer, BBMP for information and to publish in two leading Newspapers in Kannada and English.
11. Notice board / Office Copy.

Executive Engineer

Electrical South